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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				COMPLETE IF KNOWN				
				Application Number		09/674,547		
				Filing Date				
				First Named Inventor		KAWAI, M., et al.		
				Group Art Unit				
				Examiner Name				
Sheet	1	of	1	Attorney Docket Number		30681-1005		
U.S. PATENT DOCUMENTS								
Examiner Initials	Cite No. ¹	U.S. Patent Document Number Kind Code ² (if known)		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
RA		5,080,818		Tachiiwa et al	01/14/1992	with JP 1-311186 (26.11.96)		
RA		5,718,846		Nakatani, et al.	02/17/1998	with JP 7-70558 (14.03.95)		
RA		5,723,061		Ciardi, et al.	03/03/1998	with JP 1-311186 (26.11.96)		
FOREIGN PATENT DOCUMENTS								
Examiner Initials	Cite No. ¹	Foreign Patent Document Office ³ Number ⁴ Kind Code ⁵ (if known)			Name of Patentee of Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ⁶
RA		JP	59-17617		Toshiba Corp	28.01.84		
RA		JP	7 232168		Fujita	05.09.95		
RA		JP	8-325761		CCI Corp.	10.12.96		
RA		JP	7-173651		CCI Corp.	11.07.95		
Examiner Signature	[Signature]				Date Considered	9/21/02		

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

[\\JDM\DOCS\ANNETTE\Hiroe-Kawai-1449.PTO.doc] 30681-1005

1. Unique citation designation number. 2. See attached Kinds of U.S. Patent Documents. 3. Enter office that issued the document, by the two-letter code (WIPO Standard ST.3).
4. For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6. Applicant is to place a check mark here if English language Translation is attached.